

Please print or type. (Form designed for use on elite (12-pitch typewriter).)

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. CAAD0865110005920113		Manifest Document No.		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address Douglas Aircraft Company Attn: R. Tuell 19503 S. Normandie Avenue Mail Code: 56-59 Torrance, CA 90502						A. State Manifest Document Number 89822131							
4. Generator's Phone () 310 533-7226 or (310) 533-7231						B. State Generator's ID HAHQ36005698							
5. Transporter 1 Company Name United Pumping Service						C. State Transporter's ID 288502							
6. US EPA ID Number CAAD072953771						D. Transporter's Phone () 818-941-9326							
7. Transporter 2 Company Name						E. State Transporter's ID							
8. US EPA ID Number						F. Transporter's Phone							
9. Designated Facility Name and Site Address Norris Environmental Services 5215 S. Boyle Avenue Los Angeles, CA 90058						G. State Facility's ID CAAD097030993							
10. US EPA ID Number CAAD097030993						H. Facility's Phone (213) 588-7111							
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers No. Type		13. Total Quantity		14. Unit Wt/Vol		1. Waste No.	
a. RQ, Waste Sodium Hydroxide Solution Corrosive Materials, UN1824 (D002)						0011TIT04500G						State 122 EPA/Other D002	
b.												State EPA/Other	
c.												State EPA/Other	
d.												State EPA/Other	
J. Additional Descriptions for Materials Listed Above a) Tank 259—Waste Aluminum Chem Mill Solution Norris #E1062 AK5 Sodium Hydroxide 0-12% water 79-100% Sodium Aluminate 0-5% Sodium Sulfide 0-4%						K. Handling Codes for Wastes Listed Above a. 15 b. c. d.							
15. Special Handling Instructions and Additional Information In case of accident contact Chemtrec at 800-424-9300. Do not breathe vapors. Do not wash into sewer or waterway. If unable to deliver, return to generator. Volume is approximate. DOT Emergency Response Guide # 60.													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.													
Printed/Typed Name Robert G. Tuell, Jr.						Signature <i>Robert G. Tuell, Jr.</i>				Month Day Year 10/12/092			
17. Transporter 1 Acknowledgement of Receipt of Materials													
Printed/Typed Name JAMES E. COOK						Signature <i>James E. Cook</i>				Month Day Year 10/12/092			
18. Transporter 2 Acknowledgement of Receipt of Materials													
Printed/Typed Name						Signature				Month Day Year			
19. Discrepancy Indication Space													
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.													
Printed/Typed Name BI TIN VELASCO						Signature <i>Bi Tin Velasco</i>				Month Day Year 10/12/092			

IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-362-7550

Do Not Write Below This Line

Yellow: TSDF SENDS THIS COPY TO GENERATOR WITHIN 30 DAYS

Please print or type. (Form designed for use on elite (12-pitch typewriter).)

89822131

USE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-852-7550

IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL RE

GENERATOR

TRANSPORTER

FACILITY

UNIFORM HAZARDOUS
WASTE MANIFEST

1. Generator's US EPA ID No.

Manifest Document No.

2. Page 1

of 1

Information in the shaded areas
is not required by Federal law.

3. Generator's Name and Mailing Address

Douglas Aircraft Company Attn: R. Tuell
19503 S. Normandie Avenue Mail Code: 06-59
Torrance, CA 90502
Generator's Phone (310) 533-7926 OR (310) 533-7231

4. Generator's Phone

5. Transporter 1 Company Name

United Pumping Service

6. US EPA ID Number

CIAD072953771

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address

Norris Environmental Services
5215 S. Boyle Avenue
Los Angeles, CA 90058

10. US EPA ID Number

CIAD097030993 (213) 588-7114

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

a. RQ, Waste Sodium Hydroxide Solution
Corrosive Materials, UN1824 (D002)

12. Containers

No. Type

9011 TIT

13. Total Quantity

04500 G

14. Unit

Wt/Vol

1. Waste No.

State 122

EPA/Other D002

State

EPA/Other

State

EPA/Other

State

EPA/Other

State

EPA/Other

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EPA/Other

J. Additional Descriptions for Materials Listed Above

a) Tank 259 - Waste Aluminum Chem Mill Solution
Norris #E1062 AK5
Sodium Hydroxide 0-12% Water 79-100%
Sodium Aluminate 0-5%
Sodium Sulfide 0-4%

K. Handling Codes for Wastes Listed Above

a. b.

c. d.

15. Special Handling Instructions and Additional Information

In case of accident contact Chemtrec at 800-424-9300. Do
Not breathe vapors. Do not wash into sewer or water way.
If unable to deliver, return to generator. Volume is
approximate. DOT Emergency Response Guide # 60.

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Printed/Typed Name

Robert G. Tuell, Jr.

Signature

Robert G. Tuell, Jr.

Month Day Year

10/12/09/2

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

James E. Cook

Signature

James E. Cook

Month Day Year

10/12/09/2

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Signature

Month Day Year

Rob -
your
copies



UNITED PUMPING SERVICE, INC. FIELD WORK ORDER 23637

14016 EAST VALLEY BOULEVARD
CITY OF INDUSTRY, CALIFORNIA 91746
PHONE: (818) 961-9326
FAX (818) 336-7734

PAGE 1 OF 1

CUSTOMER/ADDRESS
DOUGLAS AIRCRAFT CO.
19503 SO. NORMANDIE AVE
Torrance, CA.
PHONE NO.: CONTACT:
LOCATION:
TANK II 259

DATE WORK PERFORMED:
1-20-92
DATE OF THIS REPORT:
TIME CALL RECEIVED:
CONTRACT NO.:
LOSS REPORT NO./P.O. NO.:

SCOPE OF WORK:
PUMPED 4800 GALS OF Sodium Hydroxide solution

EQUIPMENT: TYPE	EQUIPMENT NO.	OPERATOR NAME	START TIME	ARRIVE TIME	TIME OUT	STOP TIME	S.T. TIME	O.T. TIME	TOTAL HOURS
1-120 BBL VAC-TAK	24 T-20	F. CORTER	6:00	7:40	10:00				

PERSONNEL NAME	TITLE	START TIME	ARRIVE TIME	TIME OUT	STOP TIME	S.T. TIME	O.T. TIME	TOTAL HOURS

DISPOSAL: MANIFEST NO.	DISPOSAL SITE	QTY	UNIT
89822132	MORTIS	4800	GALS

CONSUMABLE: TYPE	QTY	TYPE	QTY

ADDITIONAL INFORMATION:
SIGNED: *[Signature]*
CUSTOMER COPY
BOE-C6-0223698

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UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. CA1D01816511001059210113		Manifest Document No. 9210113		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
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Printed/Typed Name Robert G. Tuell, Jr.						Signature Robert G. Tuell, Jr.				Month Day Year 10/12/92			
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Printed/Typed Name						Signature				Month Day Year			
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Printed/Typed Name						Signature				Month Day Year			

8022 A (1/88)

8700-22

9-88) Previous editions are obsolete.

Do Not Write Below This Line

White: TSDF SENDS THIS COPY TO DOHS WITHIN 30 DAYS

To: P.O. Box 3000, Sacramento, CA 95812

\$8,500.00
EST.

BOE-C6-0223699

RCRA LAND DISPOSAL RESTRICTION NOTIFICATION

Generator Name: Douglas Aircraft Company EPA ID Number: CAD086510005Manifest Number: 89822131Date of Shipment: 01-20-92EPA Hazardous Waste Number: D002

This notification is hereby submitted to NORRIS ENVIRONMENTAL SERVICES in compliance with EPA regulations described in 40 CFR Part 268 which prohibit the land disposal of certain hazardous wastes, unless those wastes are treated to meet specified standards or treated using specified treatment technologies.

I have determined that the described on the above listed manifest is restricted in its present form and must be treated prior to land disposal.

- | WASTE (check one) | TREATMENT STANDARD |
|--|---|
| <input type="checkbox"/> Liquid hazardous waste including free liquids associated with any solid or sludge containing free cyanide at concentrations greater than or equal to 1000mg/L | Cyanide Destruction
Stabilization |
| <input type="checkbox"/> Liquid hazardous wastes, including free liquids associated with any solid or sludge, containing the following metals (or elements) at concentrations greater than or equal to those specified below: (check those that apply) <ul style="list-style-type: none"><input type="checkbox"/> Arsenic and/or compounds (as As) 500 mg/L<input type="checkbox"/> Cadmium and/or compounds (as Cd) 100 mg/L<input type="checkbox"/> Chromium (VI and/or compounds as Cr VI) 500 mg/L<input type="checkbox"/> Lead and/or compounds (as Pb) 500 mg/L<input type="checkbox"/> Mercury and/or compounds (as Hg) 20 mg/L<input type="checkbox"/> Nickel and/or compounds (as Ni) 124 mg/L<input type="checkbox"/> Selenium and/or compounds (as Se) 100 mg/L and<input type="checkbox"/> Thallium and/or compounds (as Tl) 130 mg/L | Metals Recovery
Stabilization |
| <input type="checkbox"/> Liquid hazardous wastes that are primarily water and contain halogenated organic compounds (HOCs) in total concentration greater than or equal to 1,000 mg/L and less than 10,000 mg/L HOCs (see attached listing of HOC constituents) | Carbon Absorption
Steam Stripping
Other |
| <input type="checkbox"/> Liquid hazardous wastes containing polychlorinated biphenyls (PCBs) at concentrations greater than or equal to 50 ppm | Incineration, high efficiency boiler, other thermal treatment |
| <input type="checkbox"/> Liquid hazardous wastes having a pH less than or equal to two(2) | Neutralization
Stabilization |
| <input type="checkbox"/> The spent solvent wastes specified in 40 CFR 261.31 as EPA Hazardous Wastes Nos F001, F002, F003, F004 and F005 | Specify technology used to meet Table CCWE. Check constituent(s) on Table CCWE which were reduced below treatment standards |

The most recent copy of waste analysis or a description of the knowledge upon which this notification is based is attached. I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Robert G. Tuell, Jr.

Sr. Plant Engineer

01-20-92

Print Name

Title

Date

Robert G. Tuell, Jr.

(310) 533-7926

Signature

Telephone Number

N.I. INDUSTRIES

NORRIS Environmental Services

CERTIFICATE OF TREATMENT

Issued To

DOUGLAS AIRCRAFT COMPANY-TORRANCE

19503 SOUTH NORMANDIE AVE., MAIL CODE C6-59

TORRANCE CA 90502-0000

Date Received: 1/20/92

Manifest Number: 89822131

THIS CERTIFIES THAT

THE WASTE RECEIVED ON THE ABOVE MANIFEST WAS PROCESSED THROUGH NORRIS ENVIRONMENTAL SERVICES' TREATMENT SYSTEM. THE NORRIS ENVIRONMENTAL SERVICES' TREATMENT SYSTEM DETOXIFIED THE WASTE, AND CONVERTED THE RESIDUE INTO A **RECYCLABLE** MATERIAL. THESE STEPS WERE CARRIED OUT IN FULL ACCORDANCE WITH FEDERAL, STATE, AND LOCAL ENVIRONMENTAL REQUIREMENTS.

THIS PROCESSING OF THE WASTE BY NORRIS ENVIRONMENTAL SERVICES' TREATMENT SYSTEM COMPLETES ALL OF THE CERTIFICATE HOLDER'S RESPONSIBILITIES UNDER THE UNITED STATES RESOURCE CONSERVATION AND RECOVERY ACT AND THE CALIFORNIA HAZARDOUS WASTE CONTROL ACT.

A MASCO INDUSTRIES COMPANY